

SECRET

17 JUN 71 21 32Z

OUT 72517

S E C R E T 172108Z JUN 71 CITE 1122

25X1

25X1

SUBJECT: EVAL OF OLD HEAD MISSION G-255B, 14 JUNE 1971

1. IMAGE QUALITY: IMAGE QUALITY AND INTERPRETATION SUITABILITY ARE GOOD TO FAIR. MOST OF THE MISSION MAINTAINS EDGE SHARPNESS AT MAGNIFICATIONS ABOVE 25X. CLOUDS OBSCURE LESS THAN 25 PCT OF MSN.

## 2. MSN DATA:

- A. MSN: G-255B; DATE: 14 JUNE 71
- B. CAM: IRIS II; UNIT: 8011
- C. A/C: 330
- D. CAM MODE: STEREO
- E. VEHICLT I/O: 1002Z; CAM/ON: 1208Z
- F. FILM: 3414
- G. DEVELOPER: 16DN VISCOUS; PROCESS FAC: NRTSC
- H. AVG GAMMA ORIG NEG: 1.95
- I. AVG AEI SPEED ORIG NEG: 4.75
- J. EXPOSURE SLIT: .065 IN.
- K. FILTER: W-12

## 3. ORIG NEG:

A. EXPOSURE: EXPOSURE GOOD AT BEGINNING, SLIGHTLY OVEREXPOSED AT END OF MSN.

B. DENSITY: GENERALLY MEDIUM; CONTRAST: GENERALLY MEDIUM

C. IMAGED DEGRADATIONS: CHARACTERISTIC MINOR STATIC MARKS, BANDING, AND ROLLER MARKS ARE PRESENT THROUGHOUT.

D. PHYSICAL DEGRADATIONS: LONGITUDINAL SCRATCHES AND MINOR EMULSION PICKS ARE PRESENT THROUGHOUT. STAIN-LIKE MARKS SIMILAR TO THOSE REPORTED ON MSN G-231B ARE ON FRS 0460, 0673, AND 0712. THESE STAINS ARE SUSPECTED TO BE PROCESSOR INDUCED.

E. DATA RECORD EQUIP: FUNCTIONED PROPERLY THROUGHOUT.

F. OTHER: LAST TITLED FR 1082.

## 4. POSITIVES: GOOD FOR INTERPRETATION PURPOSES.

5. REMARKS: OVERLAP OF FRS IS BETTER THAN PREVIOUS MSN BUT CONTINUES TO BE VARIABLE AND INSUFFICIENT. AVERAGE ELAPSED TIME BETWEEN EXPOSURES IS 9.4 SECONDS. V/H METER FLUCTUATED BETWEEN 8.3 AND 9.2. GP-1

S E C R E T

--END OF MESSAGE--

DISTRIBUTION		
CY	OFFICE	PI
	FILE	
	CDR/AFB	
	PP&B/RD	
	SECUR.	
3	TSSC/AFB	✓
4	736/040	
	PSG/OC	
	RRD	
	REPRO	
	AID	
	IEG	
	IEG/OD	
	SCIEN	
	WEST	
	EAST	
	IRS	
	IEG/PHD	
5	IAS	
	DIA-XX4	
	SPAD	
	DIA-AP	
	CMX	

25X1

ADVANCE CY  
SANITIZED  
WITH TEXT

SECRET